Ae(Sod)/SBR 38/15-16
Dt 28-5-15

M. A. R. 57 (Rule 116)
Measurement Book

No. B

341812

Serial No. 1st & final.

Name of Work Improvement to main & cross roads at Dhanpal layout & Raghvendra layout in ward no-12 SSD From ..... To .....

Name of Contractor or nature of Agency Technical Manager (west) KRIDL Es cost:- 46.0 lakh

Date of commencement of work No.EE/DD/WO 100/13-14 Dt 27/6/14 Jc:-012-14-000044

Reference to last Measurement	Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
			Number	Length	Breadth	Depth		
1		2	3	4	5	6	7	8
		Earth work in surface excavation in ordinary soil for levelling & lowering the ground manually (other than foundation of buildings, culverts Pipelines & cables) and trenches of Pipelines and removing the excavated stuff to a distance not exceeding 50 m & lift upto 1.5 m not exceeding Surface levelled neatly dressed disposed earth to be levelled after breaking of clods and neatly dressed as per specifications.						
		Qty vide pg no 34	18.65				337.32 cum @ 177=00 Rs	59706=00
5-2		construction of granular Sub-base by providing close graded						

of this M.B.

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Compaction as per MORTH. Specification clause No 500.9. Complete in all respects as per specification 30-45mm compacted thickness (Grading 4) with bitumen 6 % bitumen From Dhanpal layout End Road to Kammagondanahalli Main Road. Raghvendra layout main road.				Avg.		
		1	30.0	$\frac{5.9+5.4}{2}$	0.04	= 6.78 cu m	
		1	30.0	$\frac{5.4+5.4}{2}$	0.04	= 6.48 cu m	
		1	30.0	$\frac{5.4+5.0}{2}$	0.04	= 6.24 cu m	
		1	30.0	$\frac{5.0+4.7}{2}$	0.04	= 5.82 cu m	
		1	30.0	$\frac{4.7+4.9}{2}$	0.04	= 5.76 cu m	
		1	30.0	$\frac{4.9+5.0}{2}$	0.04	= 5.94 cu m	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 341816

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc; of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	30.0	$\frac{5.0+5.8}{2}$	0.04	= 6.48 cum	
		1	30.0	$\frac{5.8+5.1}{2}$	0.04	= 6.54 cum	
		1	30.0	$\frac{5.1+4.8}{2}$	0.04	= 5.94 cum	
		1	30.0	$\frac{4.8+5.4}{2}$	0.04	= 6.12 cum	
		1	30.0	$\frac{5.4+5.3}{2}$	0.04	= 6.42 cum	
		Ra 1	30.0	$\frac{5.3+5.3}{2}$	0.04	= 6.36 cum	
		1	30.0	$\frac{5.3+5.5}{2}$	0.04	= 6.48 cum	
		1	30.0	$\frac{5.5+5.7}{2}$	0.04	= 6.72 cum	
		1	30.0	$\frac{5.7+5.4}{2}$	0.04	= 6.66 cum	

CSA
EE(C)

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						252.94	
						@ 471=96	
						By — 119378=00	
I-11	Disposal of debris to the final place of disposal with all lead & lift and as direction by the Engineer incharge of the work complete as per specifications.						
	Vide item no — (1)					337.12 cum	
						@ 72=71	
						By 24512=00	
	Total Amount:-		4097602=00				
	KRIDL 10% + 1% Cess:-		450736=00				
			40976=00				
			4589314=00				

clear as per site
28/5/15

Asst. N.K.
28/5/15

M. A. R. 57 (Rule 116)
Measurement Book

No. B

341820

Reference to last Measurement 8

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

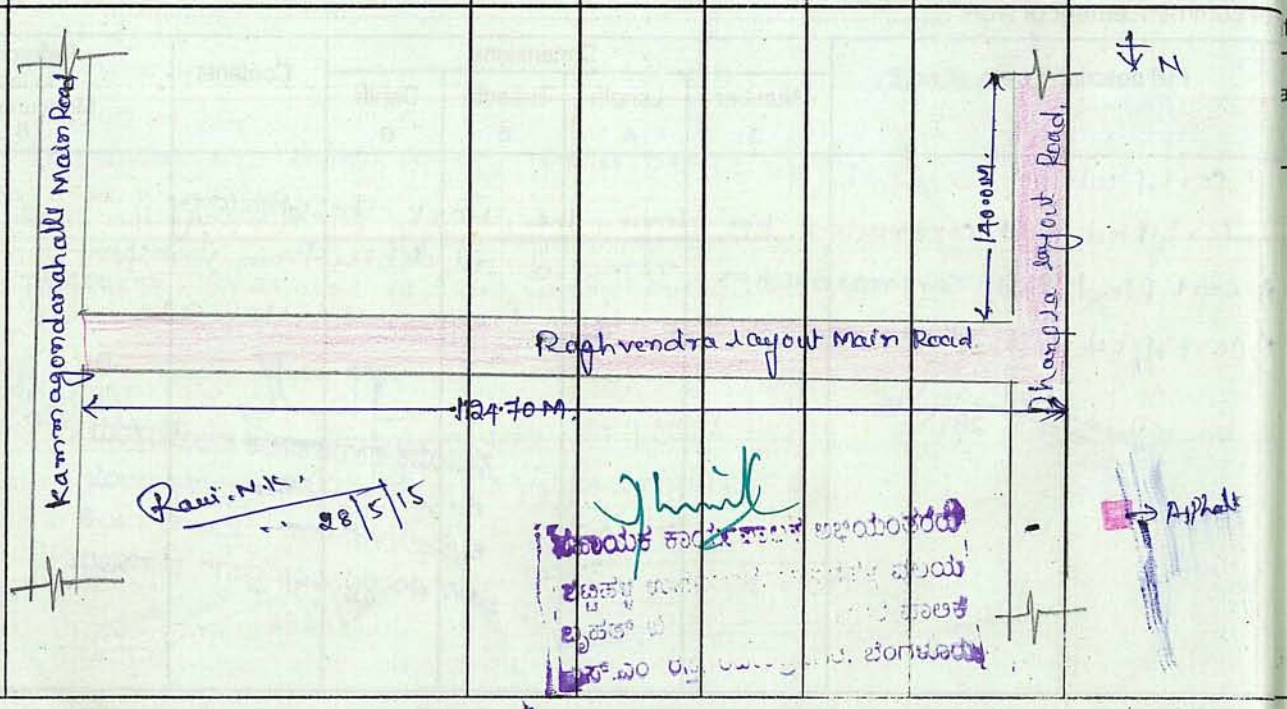
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
	Certificate :-						
	1) certified that contractor has done the work satisfactory.						
	2) certified that contractor has removed all debris from workspot.						
	3) certified that there is no due work from contractor side.						
	Paid N.R. 28/5/15						
	ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ಚಾಮರಾಜಪೇಟೆ ವಲಯ ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ ಎಸ್.ಎಂ ರಸ್ತೆ, ಪದ್ಮೇಂದ್ರನಗರ, ಬೆಂಗಳೂರು.						

378=00

2=00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measuremen
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
							

Ravi.N.K
28/5/15